

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Franklin D. LOMAX, JR., et al.

SERIAL NO: New Continuation Application

GAU:

FILED: Herewith

EXAMINER:

FOR: METHOD AND APPARATUS FOR PRESSURE SWING ADSORPTION

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The Applicants wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references were submitted in prior Application Serial No. 10/269,067, filed October 11, 2002, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



J. Derek Mason

Registration No. 35,270



22850

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
244502US23 CONTSERIAL NO.
New Continuation Appln.

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Franklin D. LOMAX, JR., et al.FILING DATE
Herewith

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	3,258,899	7/5/66	T. E. Coffin			
	AB	3,323,292	6/6/67	C. D. Brown			
	AC	3,324,631	6/13/67	K. G. Kreuter			
	AD	4,247,311	1/27/81	Seibert et al.			
	AE	4,559,065	12/17/85	Null et al.			
	AF	4,877,429	10/31/89	Hunter			
	AG	3,430,418	3/1969	Wagner			
	AH	6,152,163	11/28/00	Tsargorodski et al.			
	AI	4,673,419	6/16/87	Kojima			
	AJ	4,698,075	10/6/87	Dechene			
	AK	4,806,134	2/21/89	Lhota			
	AL	5,002,591	3/26/91	Stanford			
	AM	5,286,282	2/15/94	Goodell et al.			
	AN	4,512,781	4/23/85	Caralli et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	2 232 364	12/12/90	Great Britain		
	AP	425,621	3/19/35	Great Britain		
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 244502US23 CONT		SERIAL NO. New Continuation Appln.	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Franklin D. LOMAX, JR., et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	BA	5,286,283	2/15/94	Goodell			
	BB	5,340,381	8/23/94	Vorih			
	BC	5,522,150	6/4/96	Schultz			
	BD	5,549,736	8/27/96	Coffield et al.			
	BE	5,575,541	11/19/96	Elamin			
	BF	5,578,115	11/26/96	Cole			
	BG	5,632,804	5/27/97	Schartz			
	BH	5,662,727	9/2/97	Castle et al.			
	BI	5,766,310	6/16/98	Cramer			
	BJ	5,827,354	10/27/98	Krabiell et al.			
	BK	5,901,459	5/11/99	Trapp et al.			
	BL	5,902,551	5/11/99	Cowan et al.			
	BM	5,928,415	7/27/99	Girard et al.			
	BN	5,961,698	10/5/99	Dossaji et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	BO						
	BP						
	BQ						
	BR						
	BS						
	BT						
	BU						
	BV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	BW						
	BX						
	BY						
	BZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	CA	5,997,617	12/7/99	Czabala et al.			
	CB	6,036,754	3/14/00	Rowe			
	CC	6,200,365	3/13/01	Eimer et al.			
	CD	6,290,759	9/18/01	Fenner et al.			
	CE	3,564,816	2/1971	Batta			
	CF	3,738,087	6/1973	McCombs			
	CG	3,986,849	10/1976	Fuderer et al.			
	CH	4,194,890	3/1980	McCombs			
	CI	4,272,265	6/1981	Snyder			
	CJ	4,673,419	6/1987	Kojima			
	CK	4,761,165	8/1988	Stocker et al.			
	CL	4,925,464	5/1990	Rabanau et al.			
	CM	6,063,161	11/2000	Keefer et al.			
	CN	6,146,450	11/2000	Duhyer et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	CO						
	CP						
	CQ						
	CR						
	CS						
	CT						
	CU						
	CV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	CW						
	CX						
	CY						
	CZ						<input type="checkbox"/> Additional References sheet(s) attached
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